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U.S. Patent Application Ser. No.: 09/469,715

Ref./Docket No.: CISCP647

Inventors/Applicant(s): Gardner, et al.

Examiner.: Hanh Nguyen

Filing Date: December 21, 1999

Art Unit: 2662

FAX COVER PAGE

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
United States Patent and Trademark Office
(Examiner Hanh Nguyen, Art Unit 2662)

Fax No.: 703-872-9306

DATE: November 12, 2004

FROM: Dov Rosenfeld, Reg. No. 38687

RE: New Power of Attorney

Number of pages including cover: 2

**OFFICIAL COMMUNICATION
NEW POWER OF ATTORNEY**

Included herewith is a document for:

- A revocation of previous powers of attorney
- A new power of attorney

Certificate of Facsimile Transmission under 37 CFR 1.8

I hereby certify that this response is being facsimile transmitted to the United States Patent and Trademark Office at telephone number 703-872-9306 addressed the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on.

Date:

Nov. 12, 2004

Signed:

Name: Amy Drury

NOV 12 2004

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	U.S. Patent Application Ser. No.: 09/469,715	
	Filing Date	21 Dec 1999
	First Named Inventor	Gardner, James M.
	Title	WIDE RANGE FREQUENCY OFFSET ESTIMATION IN OFDM SYSTEMS
	Group Art Unit	2682
	Examiner Name	Hanh Nguyen
	Attorney Docket Number	CISCP647

Cisco Technology, Inc. is the Assignee of the above-referenced invention.

Assignee hereby revokes all previous powers of attorney or authorizations of agent given in the above-identified application/patent.

Assignee hereby appoints the following attorney(s) and/or agent(s) to attend to this patent and transact all business in the Patent and Trademark Office connected therewith:

Appointed attorneys/agents: Practitioners at customer number: 21921

Send Correspondence to: Customer number: <u>21921</u>	Direct Telephone Calls and Email To: Dov Rosenfeld, Reg. No. 38,687 Tel: (510) 547-3378 Email: dov@inventek.com
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Certification

This is to certify that the undersigned is authorized to sign on behalf of Cisco Technology, Inc., the assignee of the above referenced patent/patent application, a corporation of California, at Mail Stop SJC 10/2/1, 170 W. Tasman Drive, , San Jose, CA, 95134, USA.

The undersigned further declares that all statements made herein of its own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application and any patent issuing thereon.

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Date: _____

Cisco Technology, Inc.

By: Name: Robert Barr, Vice PresidentTitle: Worldwide Patent Counsel